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CONFIRMATION NO. 4652

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| <b>SERIAL NUMBER</b><br>10/511,554                                                                                                                                                                                                                                                                                                                       | <b>FILING OR 371(c) DATE</b><br>10/18/2004<br><b>RULE</b>                                                         | <b>CLASS</b><br>568                | <b>GROUP ART UNIT</b><br>1621                                                                                                                                                                                                                                                   | <b>ATTORNEY DOCKET NO.</b><br>MERCK-2930 |
| <b>APPLICANTS</b><br>Urs Welz-Biermann, Heppenheim, GERMANY;<br>Nikolai Ignatvey, Duisburg, GERMANY;<br>Michael Weiden, Darmstadt, GERMANY;<br>Michael Schmidt, Seeheim-Jugenheim, GERMANY;<br>Udo Heider, Winchester, UNITED KINGDOM;<br>Alexej Miller, Duisburg, GERMANY;<br>Helge Wilner, Muehlheim/Ruhr, GERMANY;<br>Peter Sartori, Utting, GERMANY; |                                                                                                                   |                                    |                                                                                                                                                                                                                                                                                 |                                          |
| <b>CONTINUING DATA *****</b><br><i>Yes</i><br>This application is a 371 of PCT/EP03/02739 03/17/2003                                                                                                                                                                                                                                                     |                                                                                                                   |                                    |                                                                                                                                                                                                                                                                                 |                                          |
| <b>** FOREIGN APPLICATIONS *****</b><br>GERMANY 10216998.5 04/18/2002                                                                                                                                                                                                                                                                                    |                                                                                                                   |                                    |                                                                                                                                                                                                                                                                                 |                                          |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met<br>Verified and Acknowledged <i>W. Weiden</i><br>Examiner's Signature Initials                                 |                                                                                                                   | <b>STATE OR COUNTRY</b><br>GERMANY | <b>SHEETS DRAWING</b><br>0                                                                                                                                                                                                                                                      | <b>TOTAL CLAIMS</b><br>14<br>10          |
| <b>ADDRESS</b><br>23599                                                                                                                                                                                                                                                                                                                                  |                                                                                                                   | <b>INDEPENDENT CLAIMS</b><br>1     |                                                                                                                                                                                                                                                                                 |                                          |
| <b>TITLE</b><br>Method for the production of perfluoroalkyl phosphines and the use thereof as perfluoroalkylating reactants                                                                                                                                                                                                                              |                                                                                                                   |                                    |                                                                                                                                                                                                                                                                                 |                                          |
| <b>FILING FEE RECEIVED</b><br>950                                                                                                                                                                                                                                                                                                                        | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                    | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                          |